

IAP6 Rec'd PCT/PTO 13 MAR 2006 #5 PCT\$

PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	<b>Application Number</b>	10/530,091	
	<b>Filing Date</b>	October 9, 2003	
	<b>First Named Inventor</b>	Matthew S. Gill	
	<b>Group Art Unit</b>	Unassigned	
	<b>Examiner Name</b>	Unassigned	
<b>Total Number of Pages in This Submission</b>		<b>Attorney Docket Number</b>	314-300810US

**ENCLOSURES (check all that apply)**

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application <input checked="" type="checkbox"/> Copy of Notice to File Missing Parts	<input checked="" type="checkbox"/> Copy of Executed Assignment <input checked="" type="checkbox"/> Executed Declaration <input type="checkbox"/> Drawings <input type="checkbox"/> Letter to Official Draftsperson <input type="checkbox"/> Substitute Specification <input type="checkbox"/> Executed Power of Attorney and 3.73b Certificate <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below): Petition to Revive Unintentionally Abandoned Application receipt acknowledgment postcard
<b>Authorization to Charge Deposit Account</b> Please charge Deposit Account No. 50-0893 for any additional fees associated with this paper or during the pendency of this application, including any extensions of time for consideration of the documents enclosed.		
<b>Remarks</b>		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

<b>Firm or Individual name</b>	Tom Hunter, Reg. No. 38,498, Quine Intellectual Property Law Group P.C.
<b>Signature</b>	
<b>Date</b>	March 10, 2006

RECEIVED  
20 MAR 2006**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
<b>Typed or printed name</b>	Chianti Appling	<b>Date</b>	3/10/06
<b>Signature</b>			



I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
MAIL STOP MISSING PARTS  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, on March 10, 2006

QUINE INTELLECTUAL PROPERTY LAW GROUP P.C.

By

Chianti Appling

Attorney Docket No. 314-300810US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Matthew S. Gill et al.

Application No.: 10/530,091

Filed:

For: **AUTOMATED METHOD FOR HIGH  
THROUGHPUT SCREENING OF  
NEMATODES**

Confirmation No. 7528

Examiner: Unassigned

Art Unit: Unassigned

TRANSMITTAL LETTER - RESPONSE  
TO NOTICE OF MISSING PARTS

COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

Sir:

Pursuant to the "Notice to File Missing Parts of Non-Provisional Application" dated *June 13, 2005*, enclosed are the following to be made of record in the above-identified application:

- 1) Executed Declaration
- 2) Power of Attorney and Certificate of Assignee Under 37 C.F.R. § 3.73(b) (+ copy of Assignment - not for recordation-note: The Assignment for recordation is being sent concurrently under separate cover to Box Assignment, pursuant to the MPEP @ Page 300-M and Form PTO-1619A)
- 3) Copy of Notice of Missing Parts
- 4) Petition to Revive Unintentionally Abandoned Application
- 5) Fee transmittal sheet
- 6) Transmittal Sheet
- 7) Receipt indication postcard

Please charge Deposit Account No. 50-0893 for the following fees:

**Small entity:** (a) Basic Filing Fee (§ 1.16(a)) \$  
(b) Utility Search fee \$  
(c) Utility Examination Fee \$  
(d) Excess Claims Fees (§ 1.16(b), (c)):  
\_\_\_\_ - 20 = \_\_\_\_ x 25 = \$ \_\_\_\_  
\_\_\_\_ - 3 = \_\_\_\_ x 100 = \$ \_\_\_\_  
(e) Multiple Dependent Claim Fee (*if applicable*) \$  
(f) Application Size Fee  
Total Sheets Extra Sheets  
\_\_\_\_ - 100 = \_\_\_\_ /50 = \_\_\_\_ (round up) x \$125.00 = \$  
(g) Missing Parts Surcharge \$ 65.00

**TOTAL FEES TO BE CHARGED** **\$ 65.00**

The Commissioner is hereby authorized to charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to Deposit Account No. 50-0893.

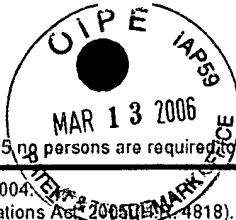
Respectfully submitted,



Tom Hunter, J.D., Ph.D.  
Reg. No. 38,498

03/17/2006 LLANDGRA 00000030 500893 10530091  
02 FC:2617 65.00 DA

QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C.  
P.O. BOX 458  
Alameda, CA 94501  
(510) 337-7871  
Fax (510) 337-7877



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Effective on 12/08/2004  
Fees pursuant to the Consolidated Appropriations Act of 2005 (Pub. Law 109-171, 4818).**FEE TRANSMITTAL**  
For FY 2005☒ Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$) **565.00**

Complete if Known

Application Number	10/530,091
Filing Date	October 9, 2003
First Named Inventor	Matthew S. Gill
Examiner Name	Unassigned
Art Unit	Unassigned
Attorney Docket No.	314-300810US

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☒ Other (please identify): **Deposit Account**☒ Deposit Account Deposit Account Number: **50-0893** Deposit Account Name: **Quine Intellectual Property Law Group, P.C.**

For the above identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

## FEE CALCULATION

## 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

## 2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
_____ - 20 or HP = _____ x _____ = _____			

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
_____ - 3 or HP = _____ x _____ = _____			

HP = highest number of independent claims paid for, if greater than 3.

## 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 27 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	(\$)	Fee Paid (\$)
_____ - 100 _____ /50 = _____ Round up to a whole number) x _____ = _____				

## 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge):		Fees Paid (\$)
Other: <b>Surcharge for Late Oath or Declaration</b>		65.00
Other: <b>Petition to Revive Unintentionally Abandoned Application</b>		500.00
Other:		
Other:		
Other:		
Other:		

## SUBMITTED BY

Signature		Registration No. (Attorney/Agent) <b>38,498</b>	Telephone <b>510-769-3513</b>
Name (Print/Type)	<b>Tom Hunter</b>	Date	<b>March 10, 2006</b>

ca



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/530,091	Matthew S Gill	314-300810US

INTERNATIONAL APPLICATION NO.

PCT/US03/32066

I.A. FILING DATE

10/09/2003

PRIORITY DATE

10/09/2002

22798

QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C.

P O BOX 458

ALAMEDA, CA 94501

**RECEIVED**

JUN 17 2005

CONFIRMATION NO. 7528

371 FORMALITIES LETTER

\*OC000000016255849\*

\*OC000000016255849\*

Date Mailed: 06/13/2005

Quine Intellectual Property Law Group, P.C.

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 03/31/2005
- Copy of the International Search Report filed on 03/31/2005
- Preliminary Amendments filed on 03/31/2005
- Oath or Declaration filed on 03/31/2005
- Small Entity Statement filed on 03/31/2005
- Request for Immediate Examination filed on 03/31/2005
- Copy of references cited in ISR filed on 03/31/2005
- U.S. Basic National Fees filed on 03/31/2005
- Priority Documents filed on 03/31/2005

RESPONSE DUE August 13, 2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- \$65 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

**DOCKETED**

Jn 6/17/05

- \$65 Late oath or declaration Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/530,091	PCT/US03/32066	314-300810US